Docket No.: 51876P383

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

BONG KYU KIM, ET AL.

Application No.:

Filed:

For: Optical CDMA Transmitting Apparatus

and Method For Transmitting Bipolar

Data

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted concurrently with the Utility Application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1- 51876P383

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 8/13/03

Eric S. Hyman, Reg. No. 30,139

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known		
		Application Number		
		Filing Date		
		First Named Inventor	Bong Kyu Kim	
		Art Unit	=	
		Examiner Name		
Sheet	of	Attorney Docket Number	51876P383	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Bages Columns Lines Where	
		Number - Kind Code ² (if known)			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-4460992	07-17-1984	Gutleber		
		US-5760941	06-02-1998	Young et al.		
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		FOR	REIGN PATENT	DOCUMENTS		
	Cite	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY			Τ°
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Examiner	Date
Signature	Considered

^{*}Examiner. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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		Application Number	
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		First Named Inventor	Bong Kyu Kim
		Art Unit	
		Examiner Name	
Sheet	of	Attorney Docket Number	51876P383

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		"New Architecture For Incoherent OPtical CDMA To Achieve Bipolar Capacity", Electronics Letters, Feb. 3, 1994, pages 258-259	
		"New Architecture for FBG based Optical CDMA Systems using pseudo PN code with bipolar capacity", Photonics Conference 2002, Oct. 30-Nov. 1, 2002, pages 545-546	
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Examiner	Date
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¹Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Information Disclosure Statement

New U.S. Patent Application for OPTICAL CDMA TRANSMITTING APPARATUS AND METHOD FOR TRANSMITTING BIPOLAR DATA Our Ref. No.: P02EC023/US/js

Reference No.:

(1) New Architecture for Incoherent Optical CDMA to Achieve Bipolar Capacity

(ELECTRONICS LETTERS, 3rd February 1994, Vol. 30, No. 3, Pages 258-259)

(2) New Architecture for FBG based optical CDMA systems using pseudo PN code with bipolar capacity

(Photonics Conference 2002, October 30~November 1, 2002, Pages 545-546)

- (3) US Patent No. 4,460,992
- (4) US Patent No. 5,760,941